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IN THE UNITED STATES PATENT AND TRADEMARK PERCE

In re patent application of:

) Date: July 29, **20**

Frank S. Saavedra-Lim

) Attorney Docket No.: E-83

Serial No.: 09/475,950

) Customer No.: 00919

Filed: December 31, 1999

) Group Art Unit: 3627

Confirmation No.: 7103

) Examiner: Gerald J. O'Connor

Title:

METHOD AND SYSTEM OF UPGRADING THIRD PARTY

FUNCTIONALITY IN AN ELECTRONIC FRAUD MANAGEMENT

SYSTEM

LETTER

Mail Stop Appeal Brief - Patents Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with a telephone conversation of July 25, 2003, between Appellant's undersigned attorney and the Examiner, Appellant is enclosing seventeen (17) sheets of formal drawings for the above referenced patent application. The Examiner agreed that the submission of formal drawings will remove the rejection under 37 CFR §1.83(a).

Respectfully submitted,

Ronald Reichman

Reg. No. 26,796 Attorney of Record

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PITNEY BOWES INC. Intellectual Property and Technology Law Department 35 Waterview Drive P.O. Box 3000 Shelton, CT 06484-8000

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Mail Stop Appeal Brief - Patents Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on July 29, 2003 Date of Deposit Esther A. Lapin Name of Rep.

<u>Mus U-Napuu</u> Signature July 29, 2003 Date



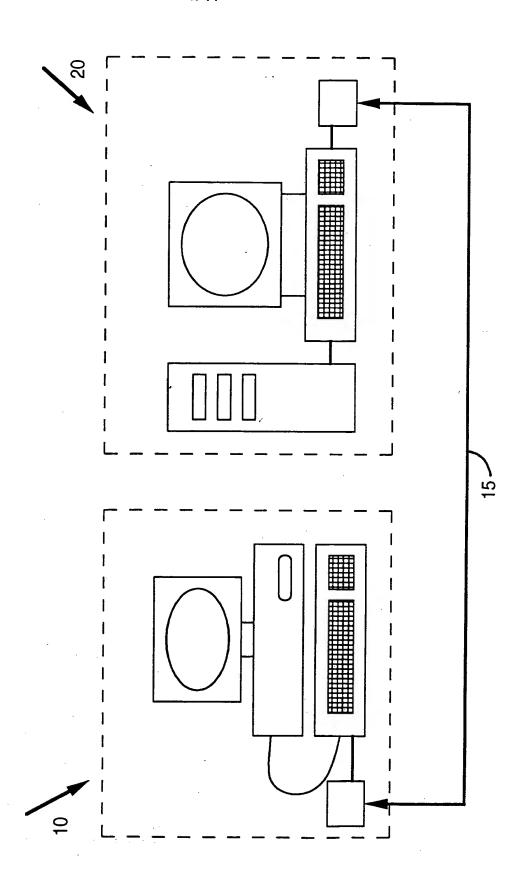


FIG. 1A



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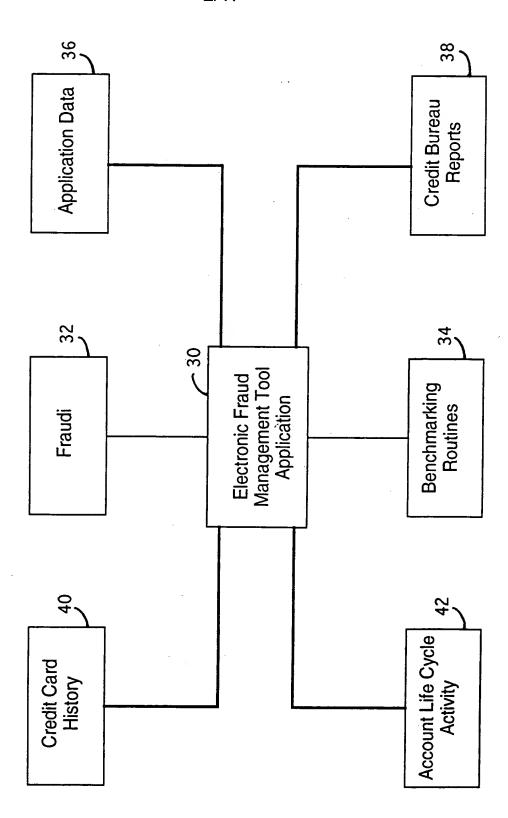
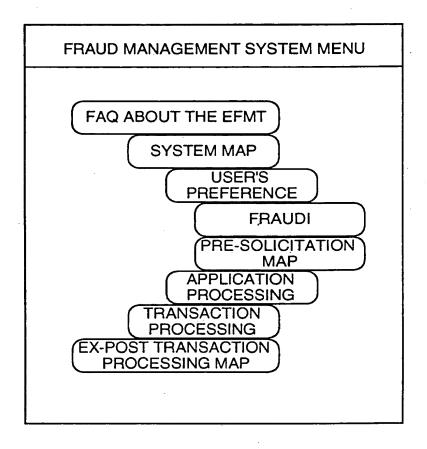


FIG. 1B



FIG. 2A



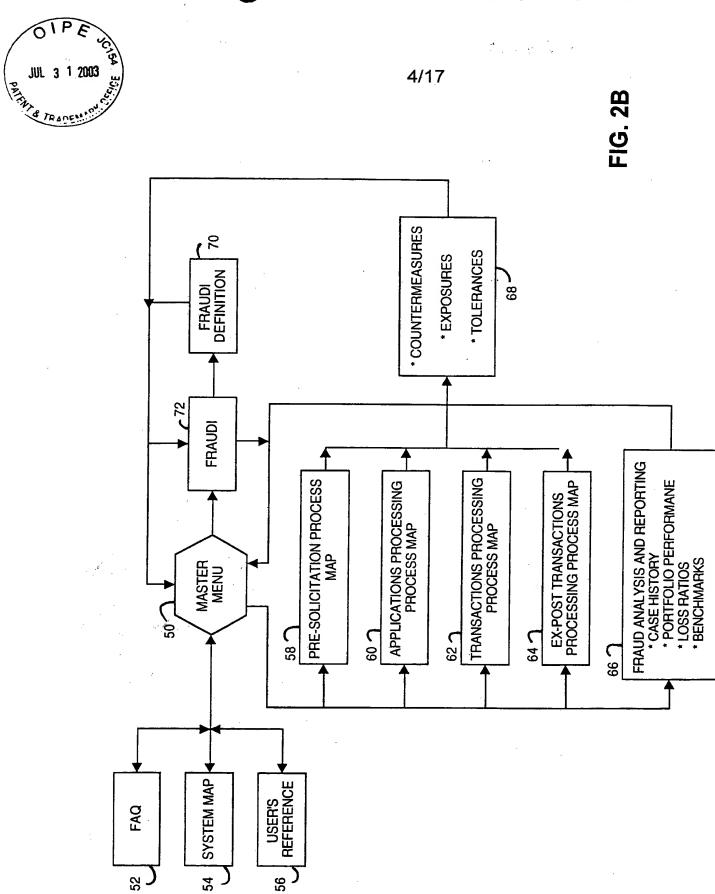




FIG. 3

A Olesson Francisco Delegation and Of Assessed	Account Takeover
Account Closure - Fraudulent Reinstatement Of Account	Other
	Account Takeover
	Account Takeover
<u> </u>	Account Takeover
	Account Takeover
	Account Takeover
	Other
	Lost
	Account Takeover
Account Information Changes Via Telephone - Disputed Statement	Other
Account Information Changes Via Telephone - Name	Account Takeover
Account Information Changes Via Telephone - Social Security Number	Account Takeover
Account Number - Fraudulent Use Via Telephone	Mail/Phone Order
Account Takeovers/Fraudulently Created Accounts	Account Takeover
Accounts - Live And Fraudulent - Detection	Fraudulent Applic.
Application - Fraudulent Card Applications - PreScreening	Fraudulent Applic.
Application Processing - Access To Account Documentation (paper files)	Account Takeover
	Account Takeover
Cardholder - Skip Accounts	Fraudulent Applic.
Floating - Balance Floating Between Several Accounts And Paid With Credit	Other
Internal - Collusion Between Card Ctr. Rep & Perpetrator	Other
Internal - Fee Collections And Funds Disbursements To Other Banks	Account Takeover
Issuing Card - Card Activation	NRI
Merchant - Purchase And Cash Advances On Single Ticket	Other
Plastic - Additional Card Request	NRI
	NRI
<u> </u>	Counterfelt
	Lost
	NRI
	Stolen
	Lost
	Other
	Lost
 	Other
	Mail/Phone Order
	Other
	Lost
	Other
	Mail/Phone Order
Indipactions - Indiplinis Entringes	
	Account Information Changes In Writing - Address Account Information Changes Via Telephone - Adding Cardholder Account Information Changes Via Telephone - Address Account Information Changes Via Telephone - Business Name Account Information Changes Via Telephone - Business Name Account Information Changes Via Telephone - Abuse of Closed Account Account Information Changes Via Telephone - Cash Access Employee Accts. Account Information Changes Via Telephone - Changing PINs Account Information Changes Via Telephone - Credit Limit Increase Account Information Changes Via Telephone - Disputed Statement Account Information Changes Via Telephone - Name Account Information Changes Via Telephone - Social Security Number Account Number - Fraudulent Use Via Telephone Account Number - Fraudulent Use Via Telephone Account Takeovers/Fraudulently Created Accounts Accounts - Live And Fraudulent - Detection Application - Fraudulent Card Applications - PreScreening Application Processing - Access To Account Documentation (paper files) Cardholder - Fraudulent Report Of Stolen Card Cardholder - Skip Accounts Floating - Balance Floating Between Several Accounts And Paid With Credit Internal - Collusion Between Card Ctr. Rep & Perpetrator Internal - Fee Collections And Funds Disbursements To Other Banks Issuing Card - Card Activation



FIG. 4

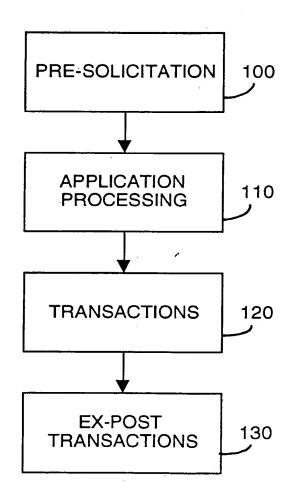
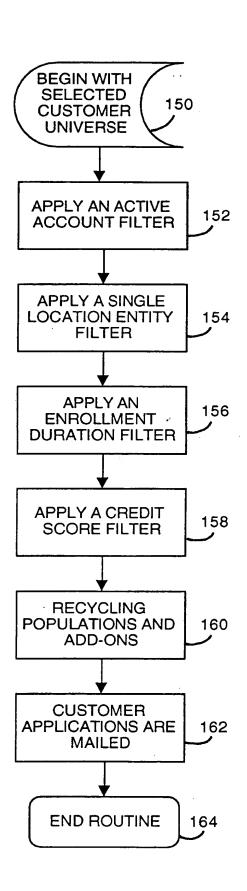
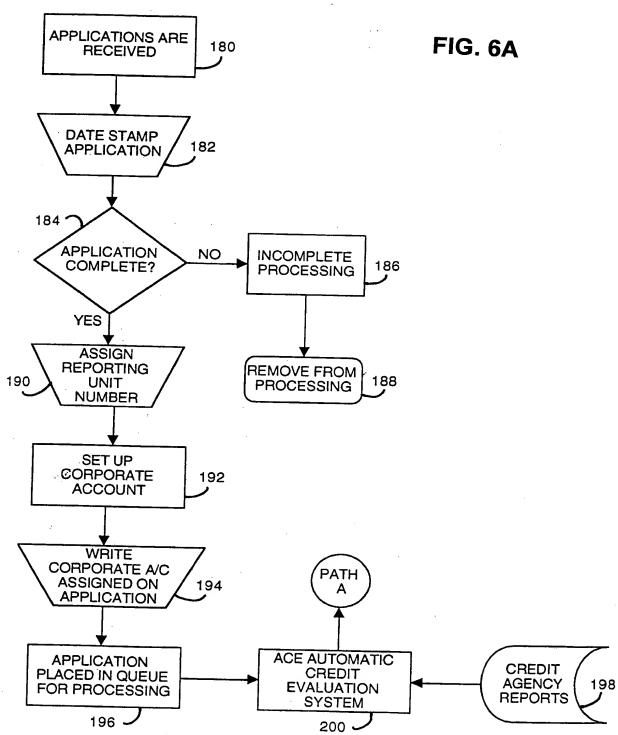




FIG. 5









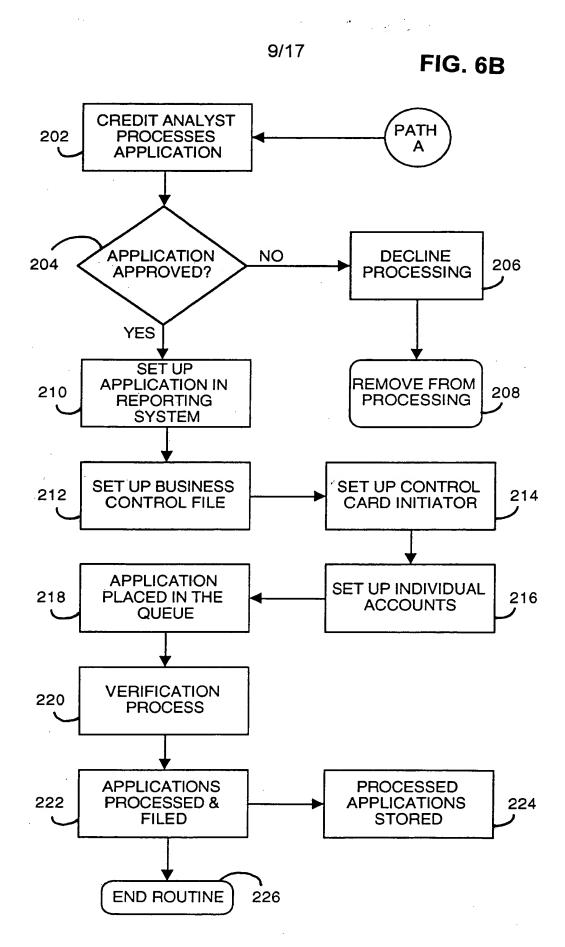
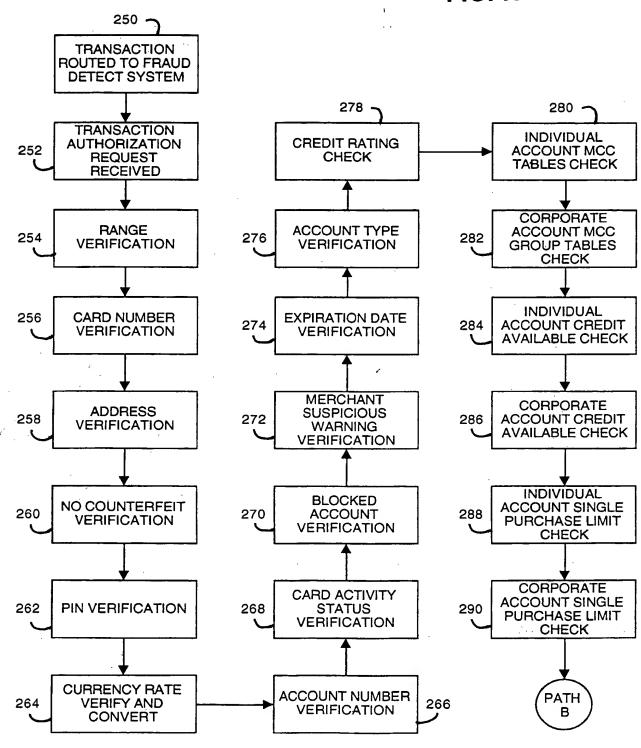
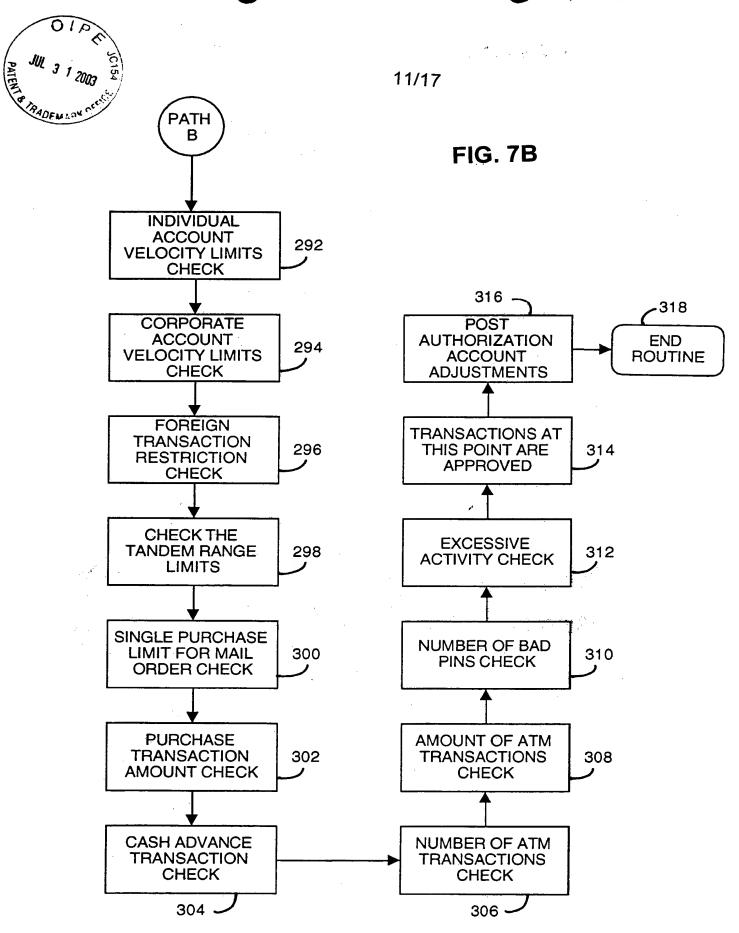
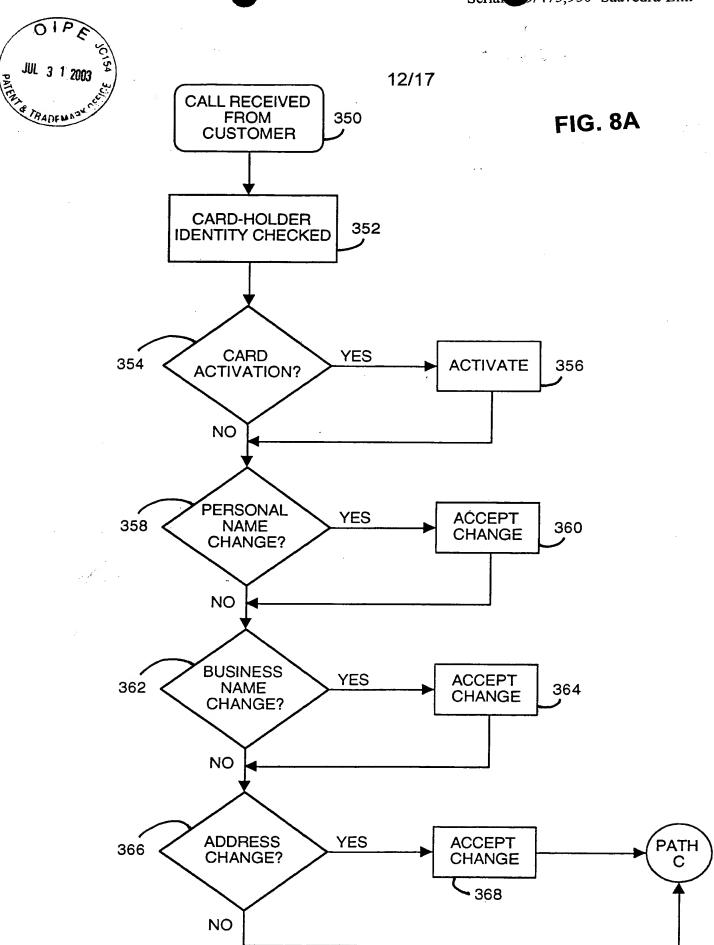


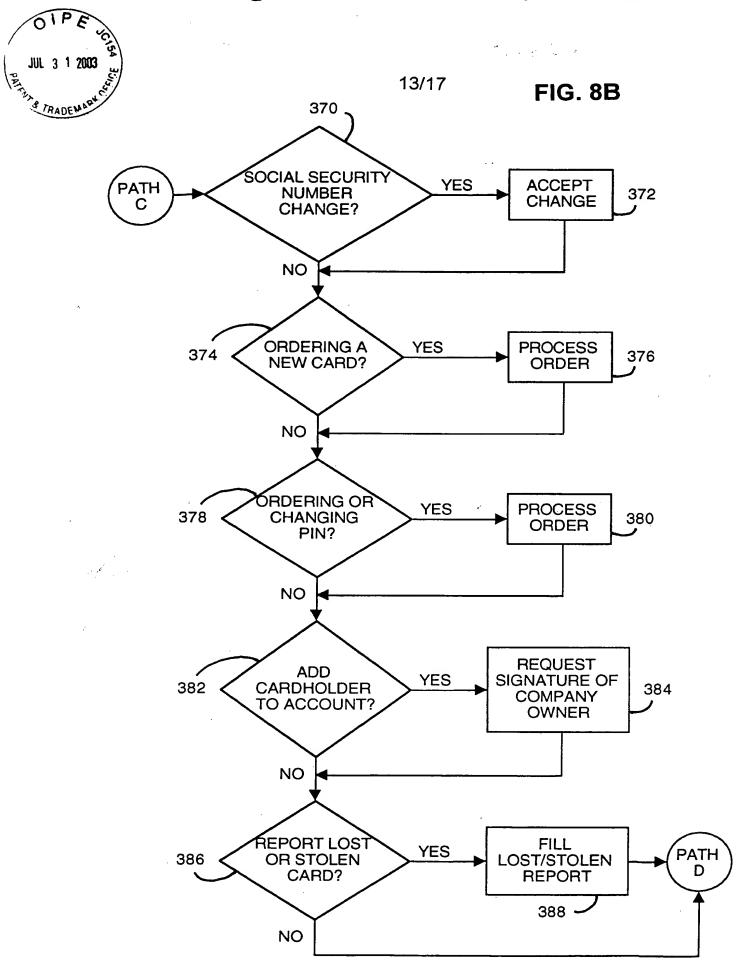


FIG. 7A









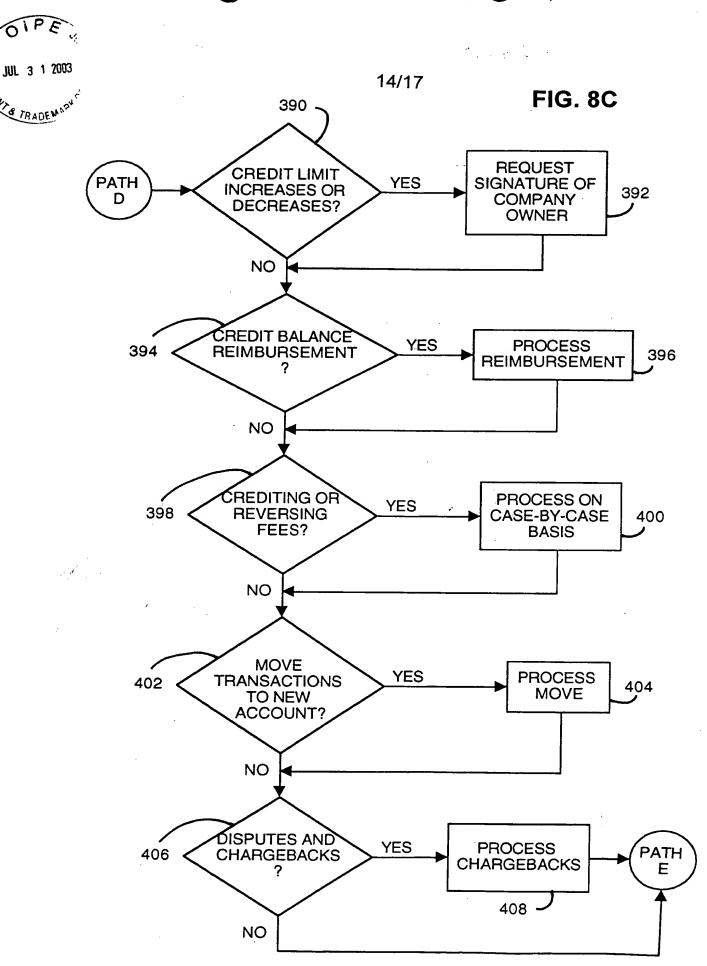
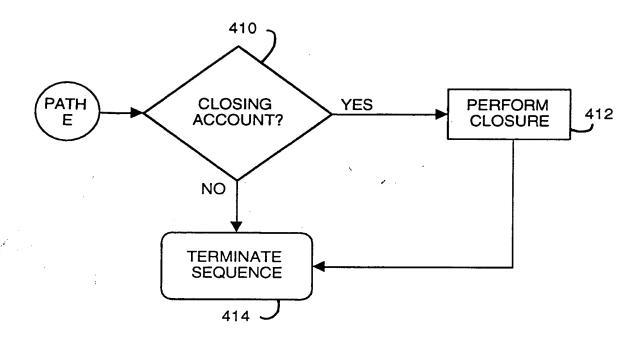




FIG. 8D





<u>G</u>

SO	Actual Target	0.00%	0.00%	0.00%	0.00%	0.00%
Fraud Loss Ratios	Enter Month & Year mmm-yyyy	Fraud Losses of total outstandings is interpreted as a general measure of the portfolio maturity. This is used for benchmarking total fraud.	Flv measures fraud losses as a function of volume of total sales. The total sales number is interpreted as an index of transaction activity. This is used for benchmarking transaction fraud.	Fraud Losses contribution fraud losses make Total Charge-Offs to total charge-offs.	Σ(Fraudulent Credits - Fraudulent Losses) Fraudulent Credits	Fraudulent Credits - Fraudulent Losses
		Flo =	FIV =	F C =	⊩ F	FLp =



